

Fig. 1A

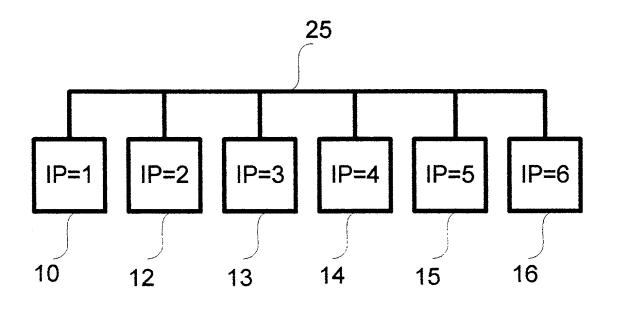


Fig. 1B

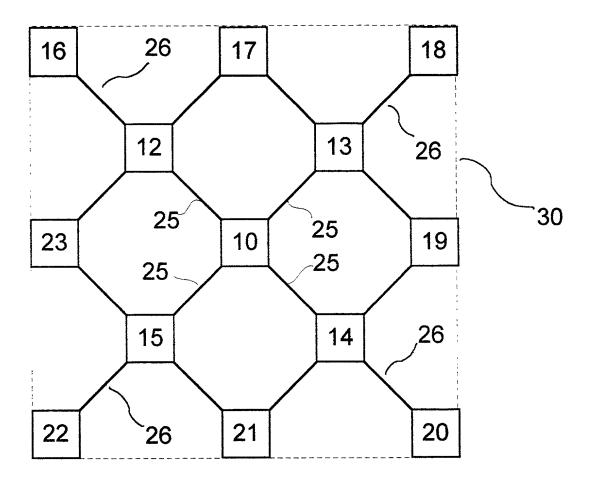


FIG. 2

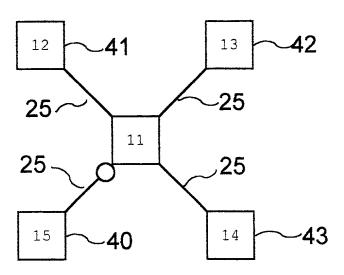


FIG. 3A

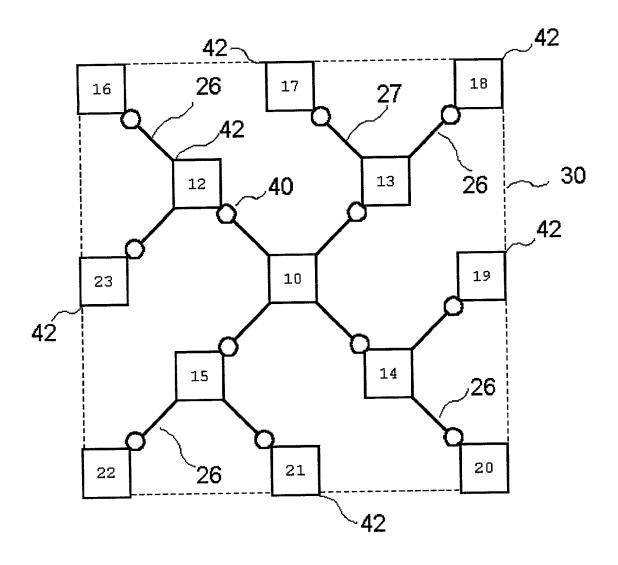
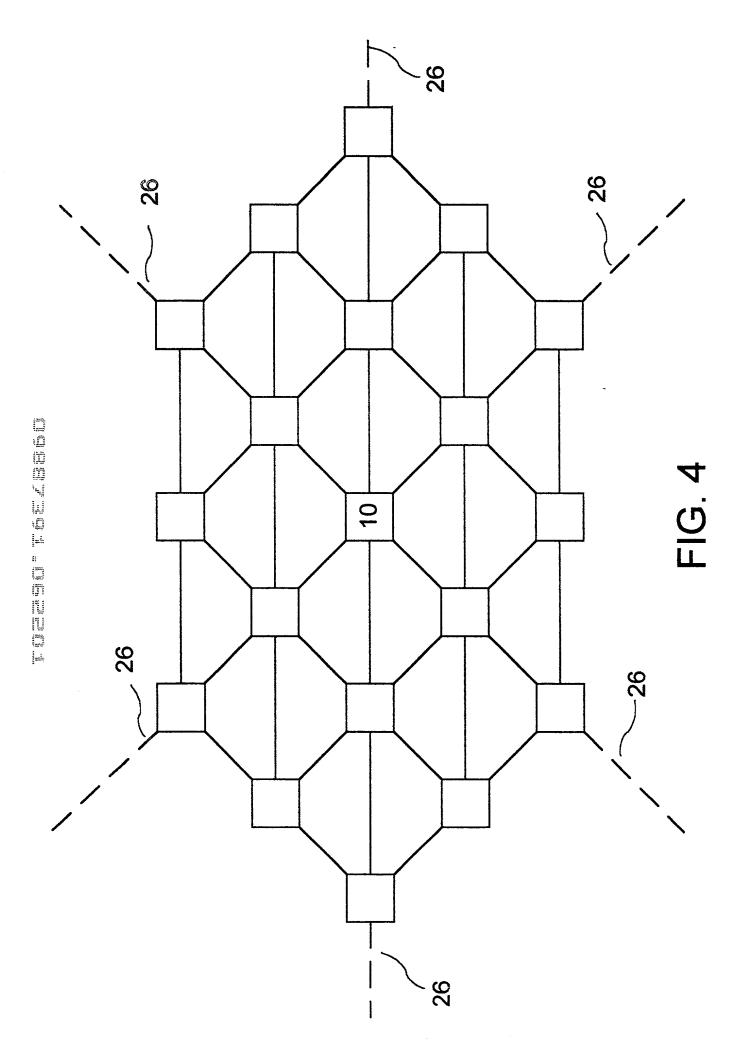


FIG. 3B



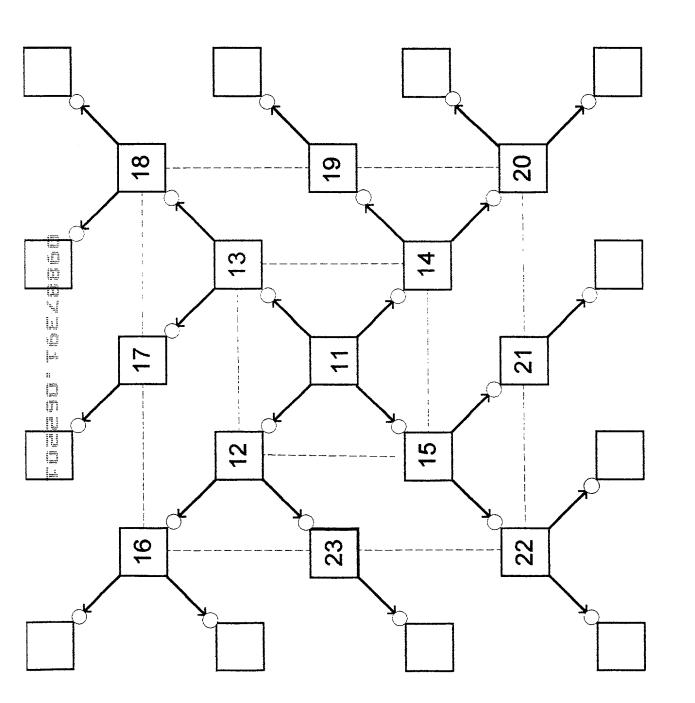


FIG. 5A

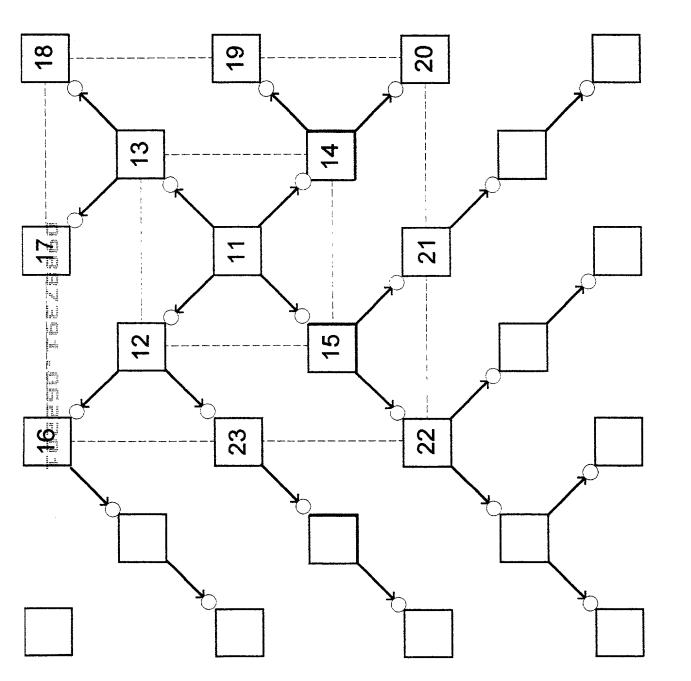
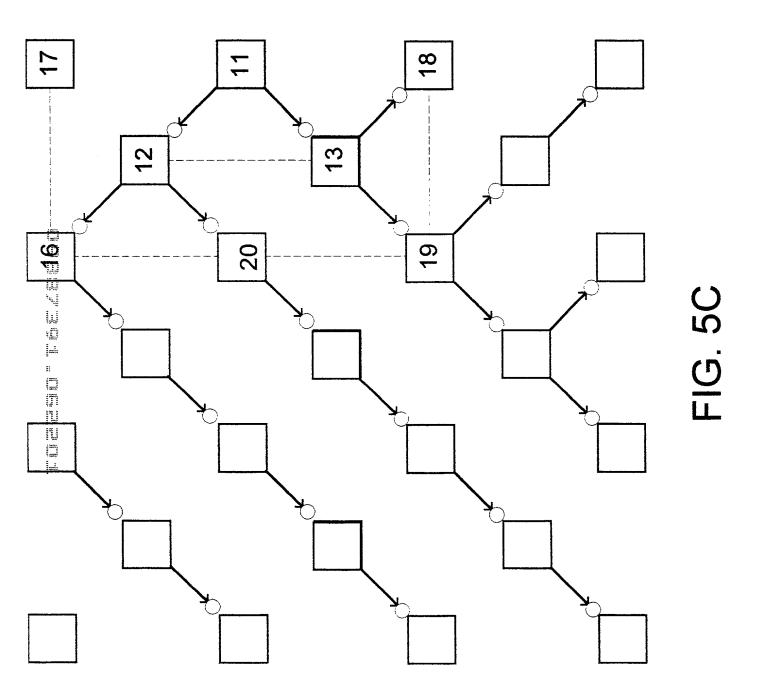


FIG. 5B



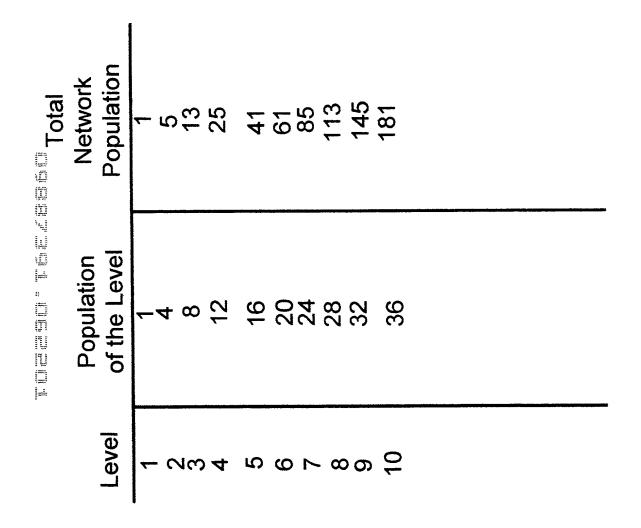
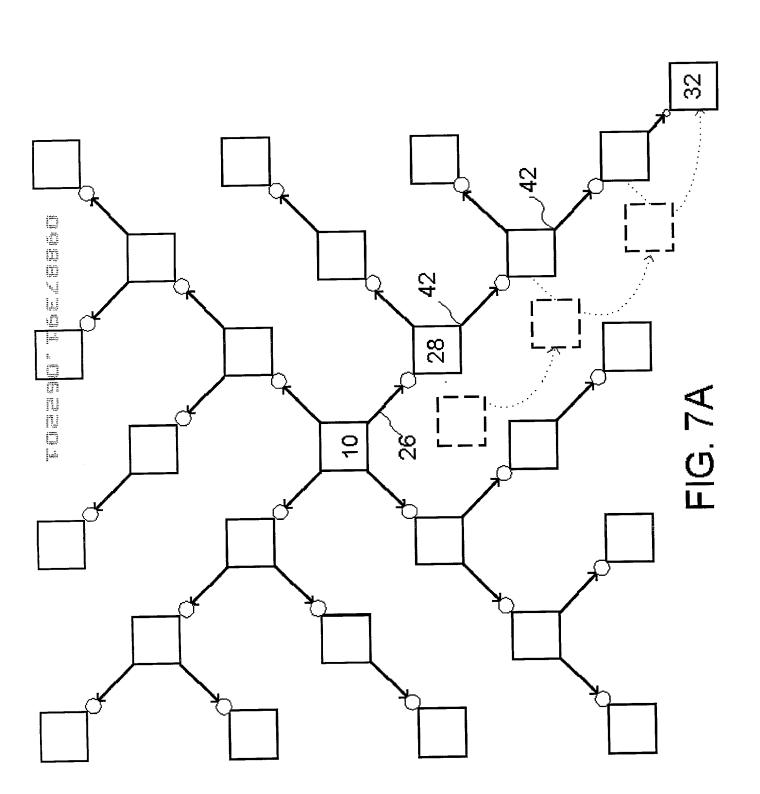


FIG. 6



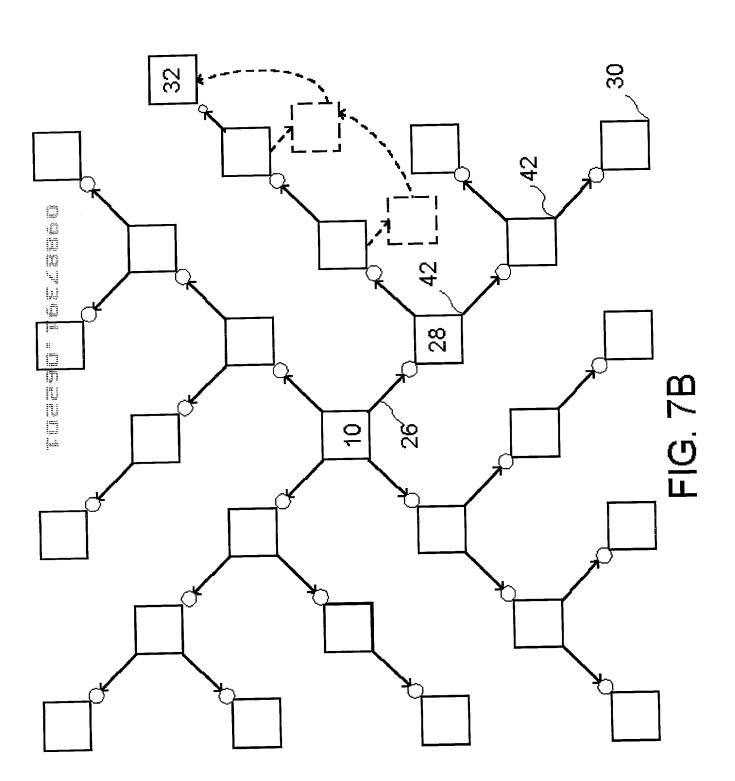


FIG. 8A

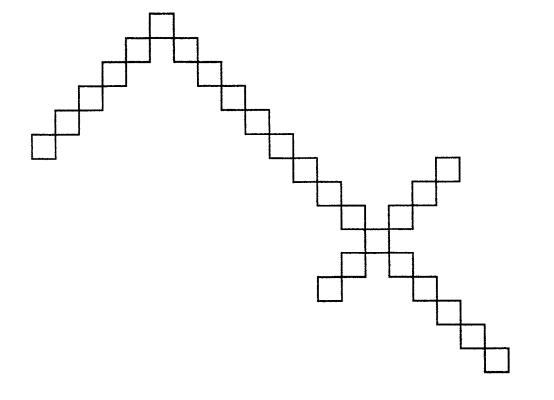


FIG. 8B

State7	×	found edge of collection on indirect radial, N1 vacant & on radial	×	orbit counter- clockwise N1 vacant & on radial	× ×	×
State6	×	found edge of collection on indirect radial, N1 & N01 vacant	orbit counter- clockwise N1 & N01 vacant	orbit counter- clockwise N1 & N01 vacant	N01 disappears X	×
State5	×	found edge of collection on indirect radial, N012 vacant	orbit counter- clockwise N012 vacant	orbit counter- clockwise N012 vacant	× ×	×
State4	×	found edge of collection on indirect radial	orbit counter- clockwise	×	× ×	×
State3	×	found edge of collection on radial	×	×	× ×	orbit counter- clockwise
State2	found collection	or computers	×	×	× ×	×
State1	×	lost N0 link	lost all Links	lost all links		links lost all Links
Next State S Initial	State State1	State2	State3	State4	State5	State7

FIG. 9A-1

Next State S Initial State	State 1	State2	State3	State4	State5	State6	State7
State8	lost all Links	×	×	×	N1 disappears	N1 & N01 disappear	orbit counter- Clockwise N1 is on
State9	lost all	×	×	×	×	×	nadiai N1 disappears
State 10	Links lost all	×	N1 & N2	×	×	X	×
State11	Links lost all	×	disappear X	×	N1 & N2 disappear	N1,N2,&N01 disappear	×
State 12	Links lost all	×	N0	×	X	: ×	×
State 13	Links State 13 lost all Links	×	reappears decay to radial,N2 Vacant	N0 reappears	×	×	×
State1	State 14 lost all links	×					

FIG 9A-2

State14	×	×	×	×	N0 disappears	N0 disappears	N0 disappears
State13	×	×	×	N0 disappears	×	×	×
State12	×	×	×	×	×	×	×
State 11	×	×	×	N1 appears	N1 & N12	N1,N2,&N01	X X
State 10	×	×	N2	appears X	×	×	×
State9	×	found Collection of Computers, N1	Is on radial X	N1 appears on	radial X	×	N1 Appears
State8	×	×	×	orbit Counter-	Clockwise N1	Reappear N1 & N01	Keappear X
Next State Initial	State State 1	State2	State3 >	State4	State5	State6	

FIG. 9A-3

FIG. 9A-4

×

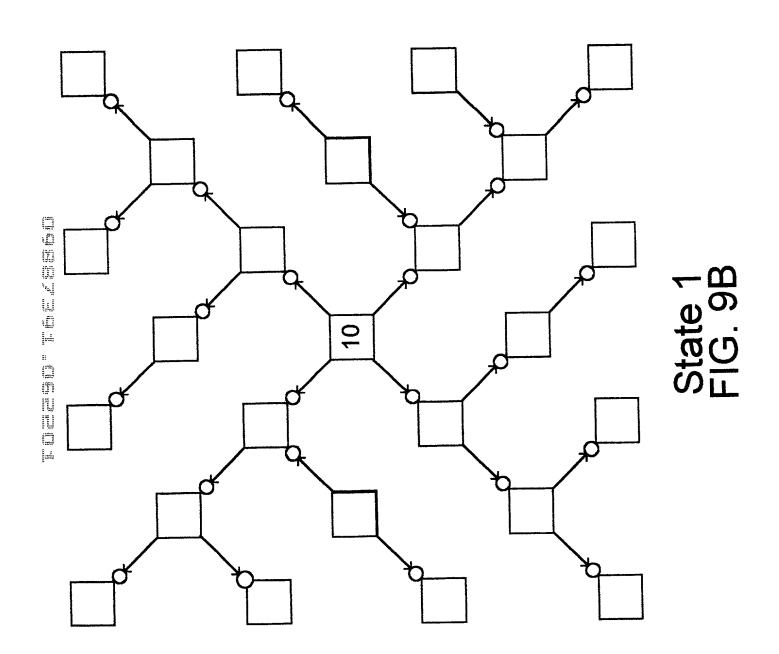
FIG. 9A(1)

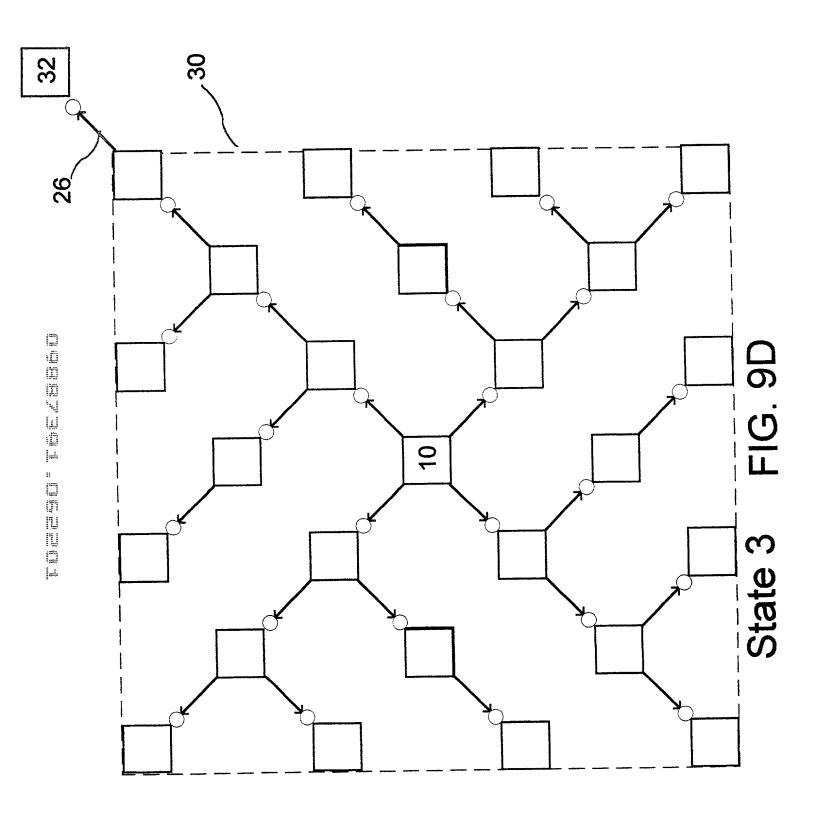
FIG. 9A(3)

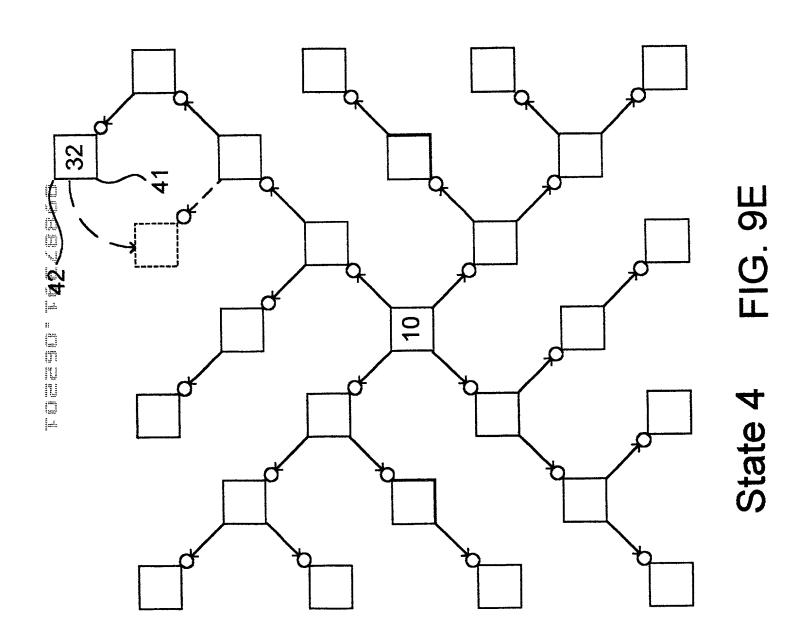
FIG. 9A(2)

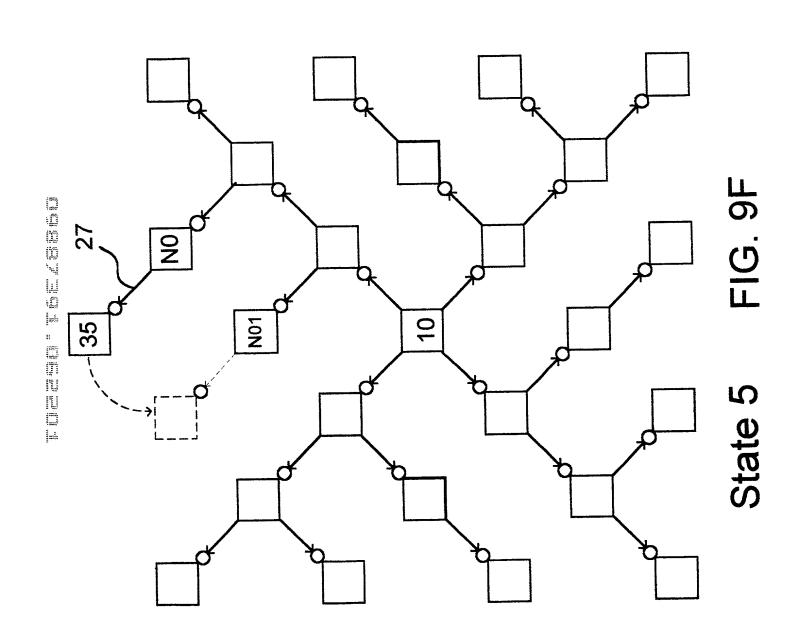
FIG. 9A(4)

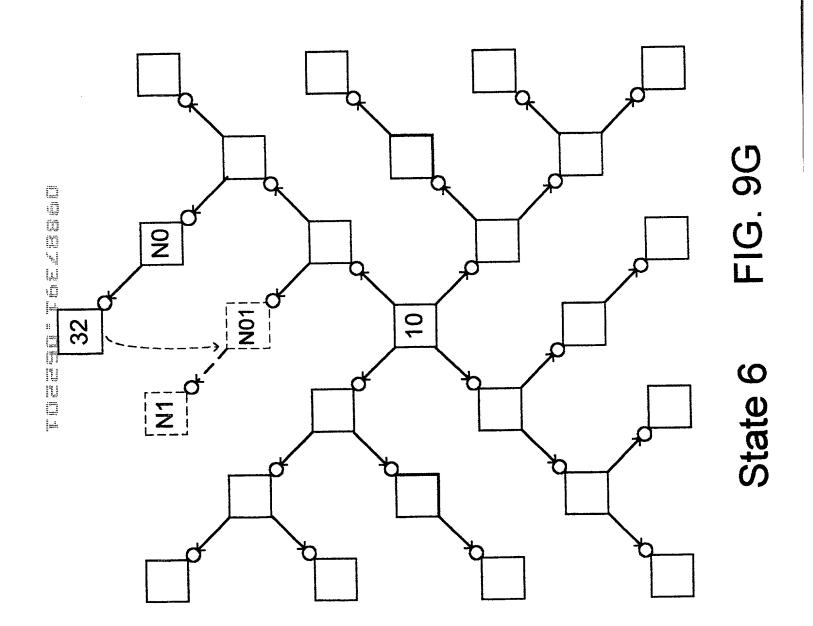
FIG. 9A(5)

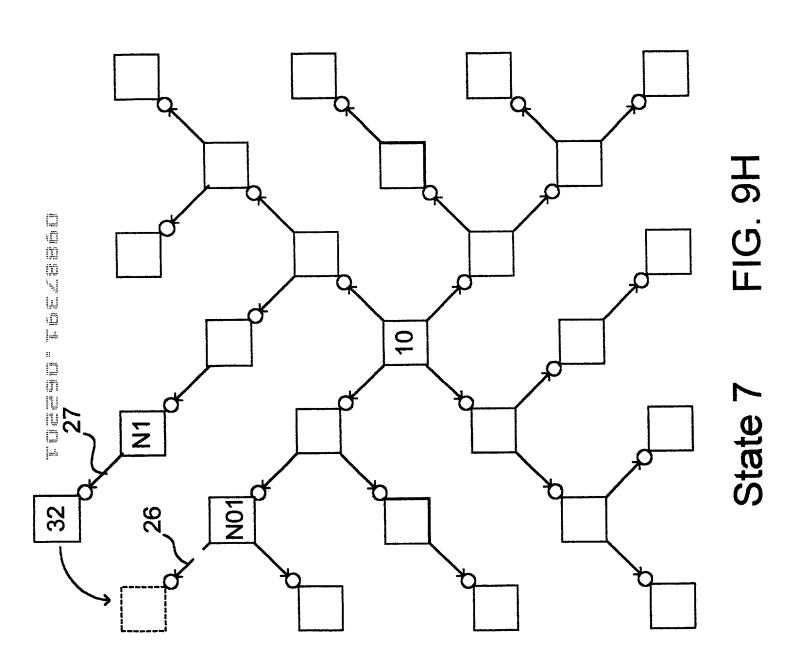


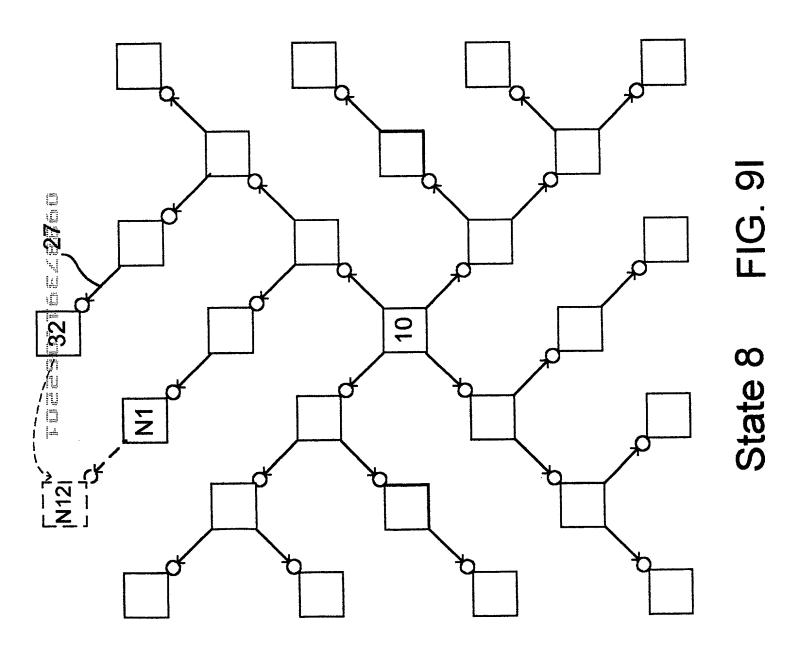


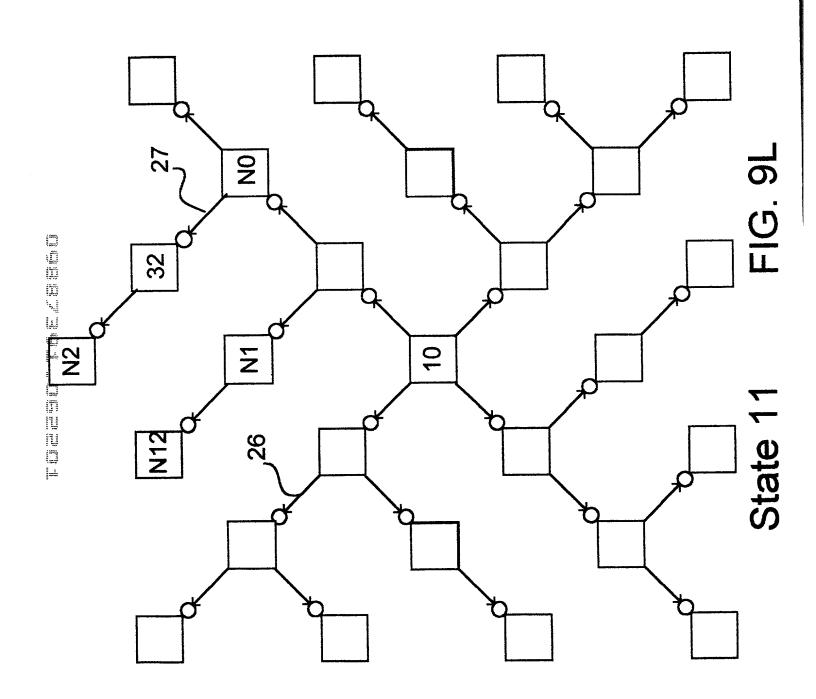


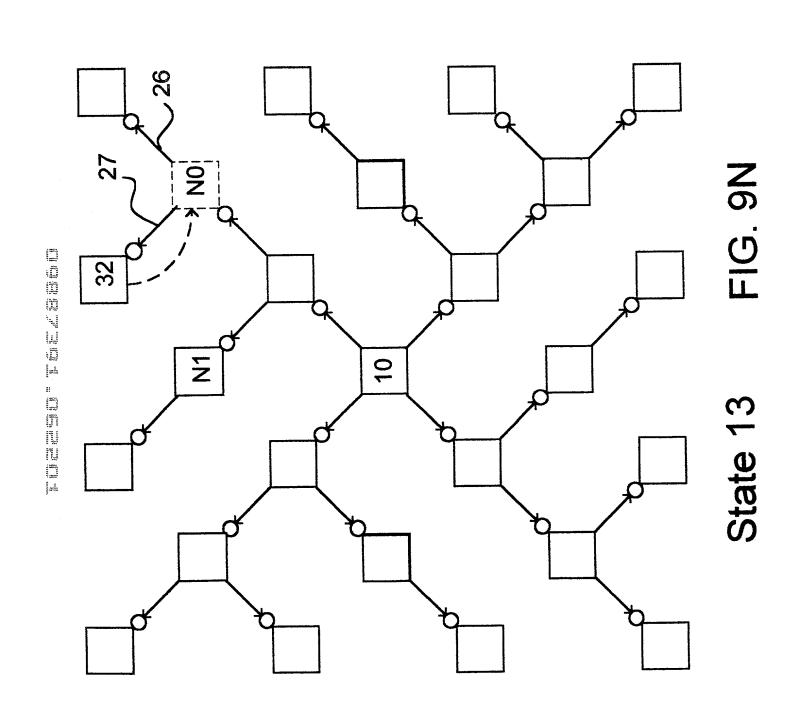


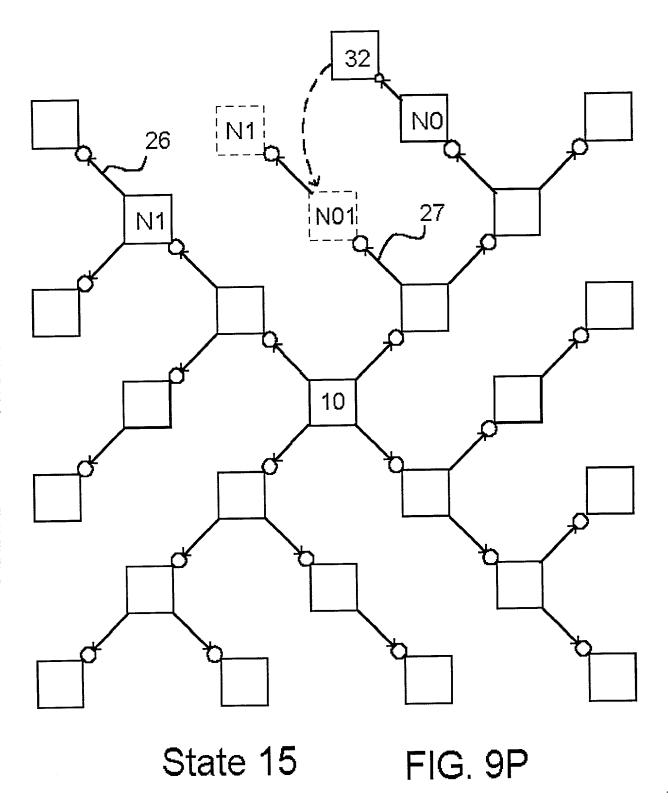


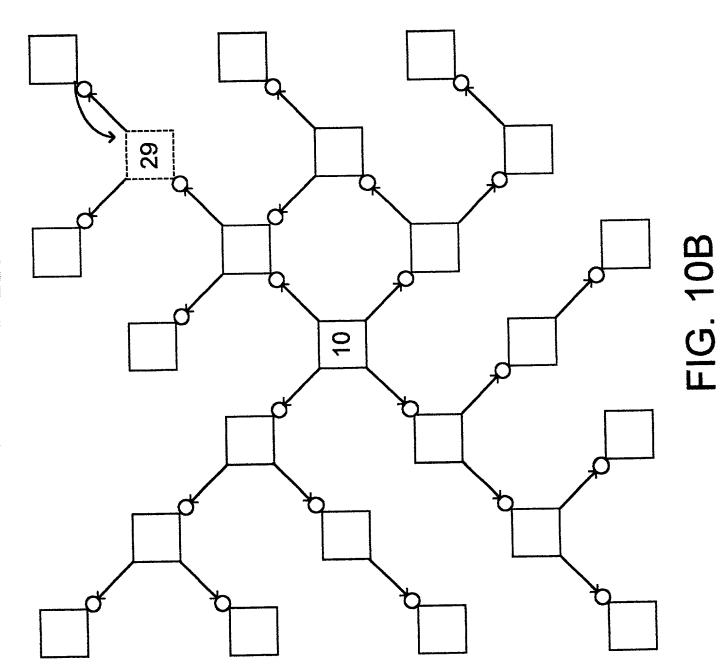


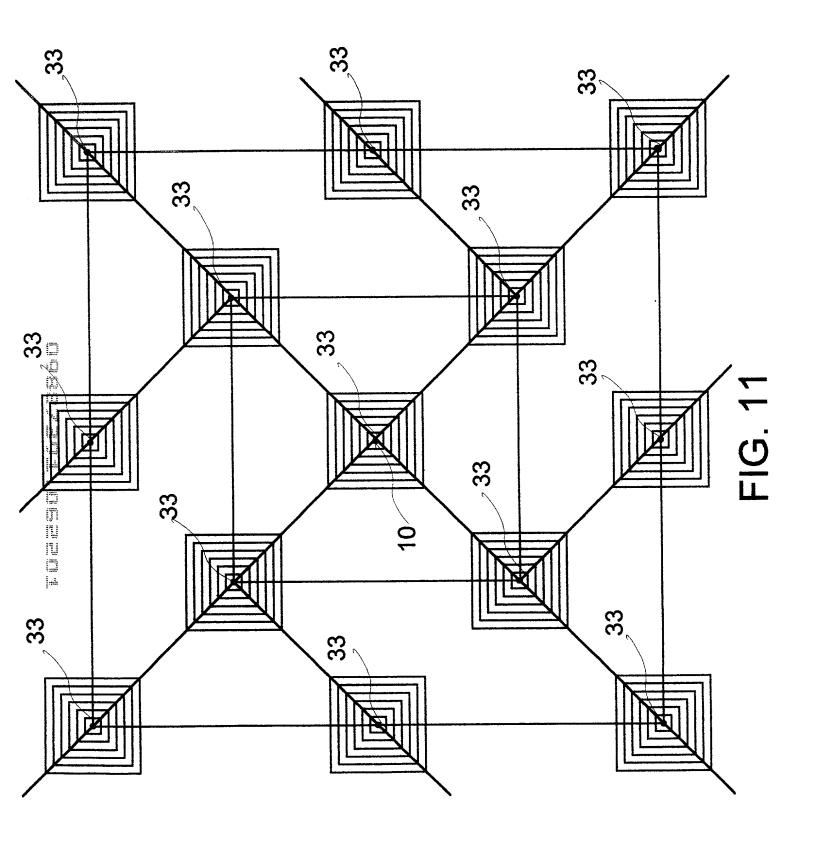












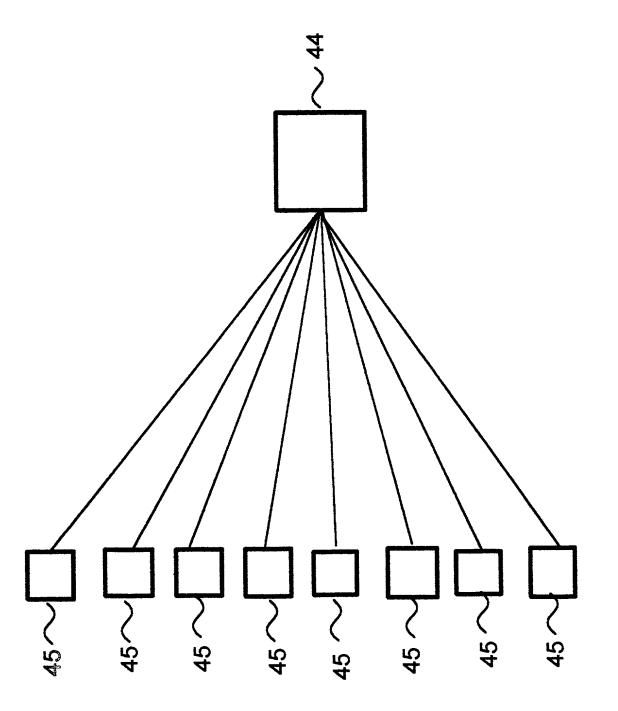


FIG. 12

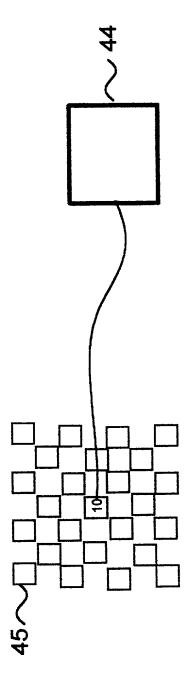


FIG. 13